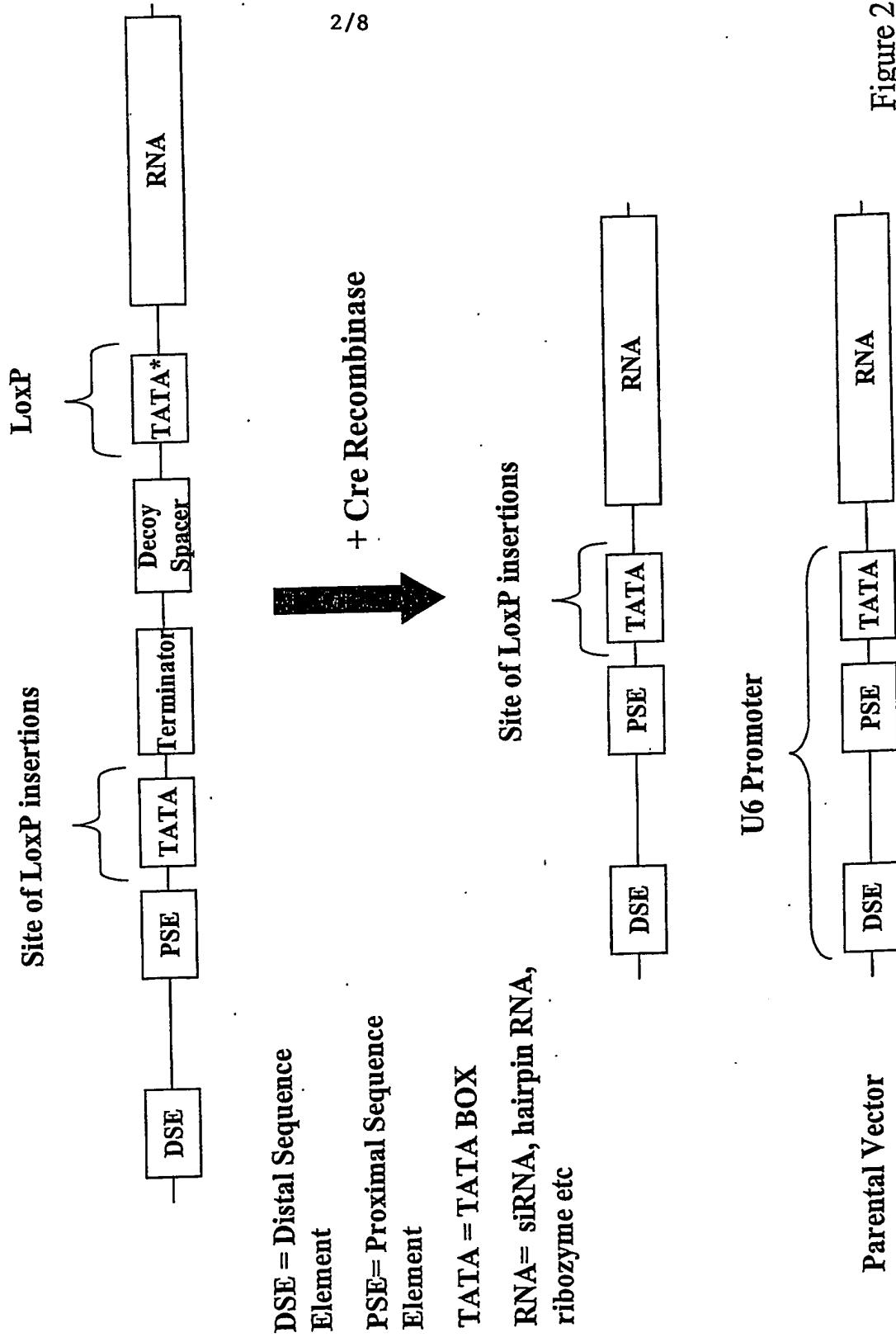


Figure 1

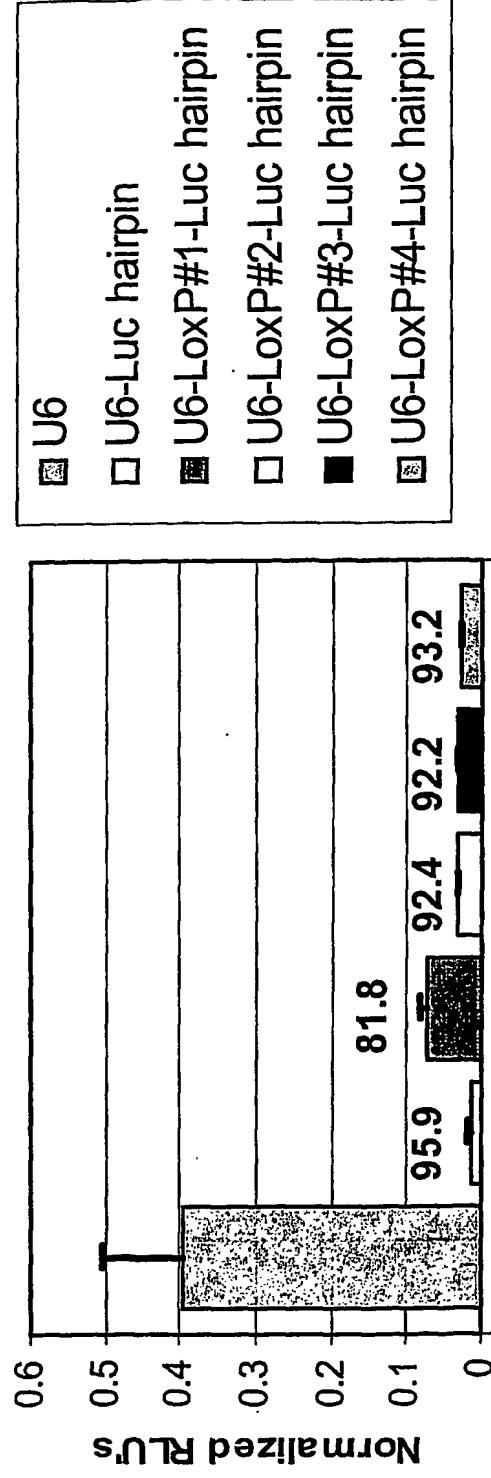
**Schematic of U6 LoxP constructs for conditional expression  
from an RNA polymerase III promoter**



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Figure 3

**LoxP sites can be inserted into the U6 promoter with minimal effect**



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Cre Recombinase recognizes and processes the loxP sites in U6-loxP constructs

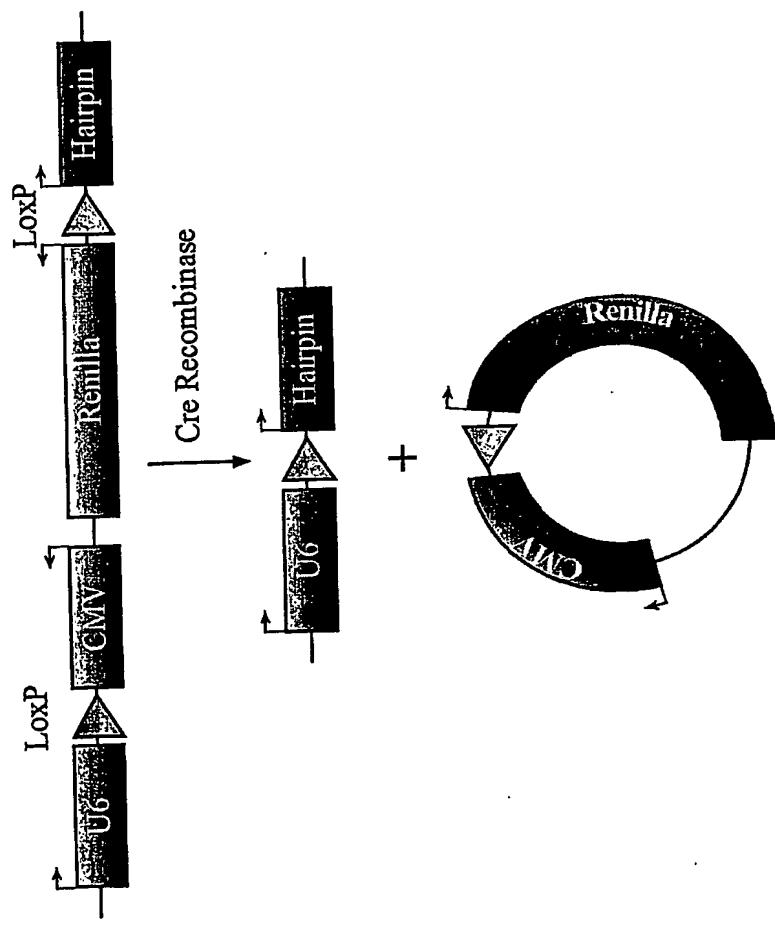


Figure 4

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Cre Recombinase recognizes and processes the loxP sites in U6-loxP constructs

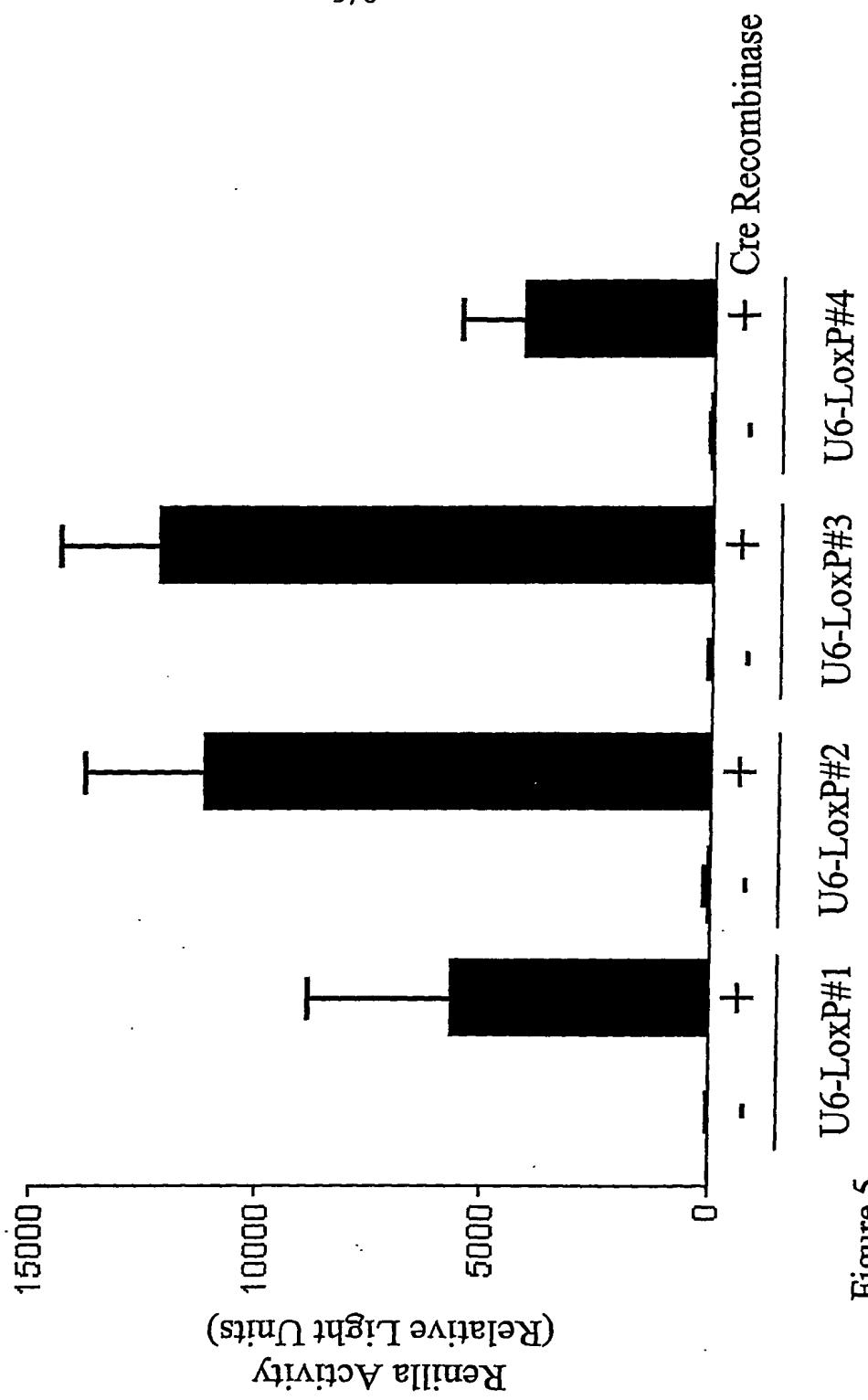
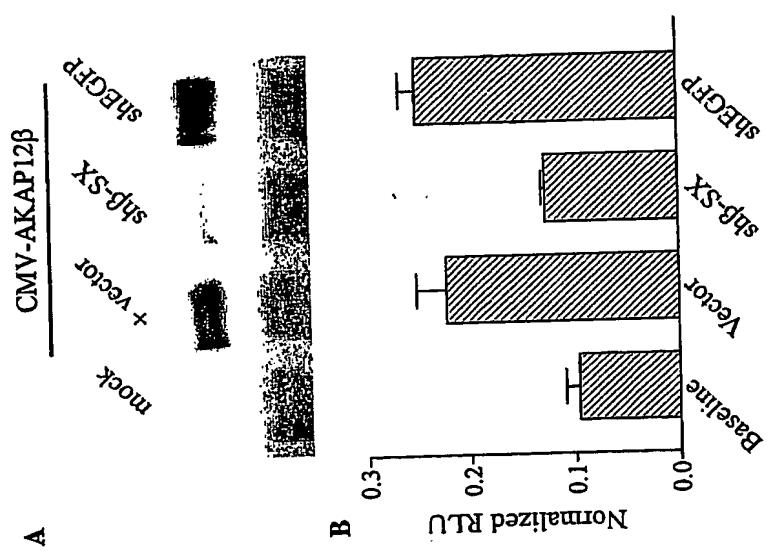


Figure 5

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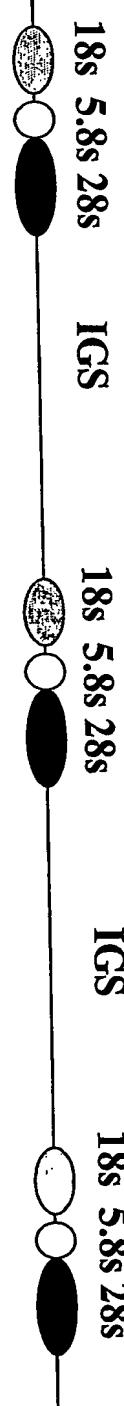
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Figure 6



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## A. rRNA repeats



## B. Components in the IGS

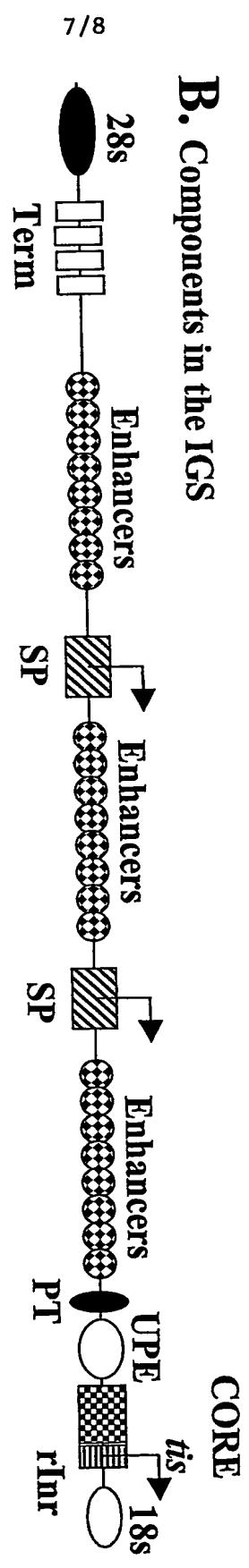
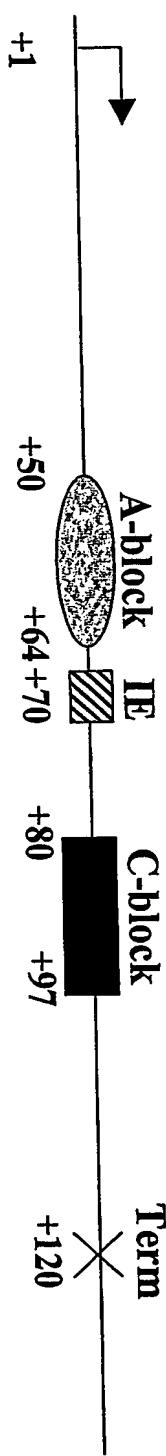
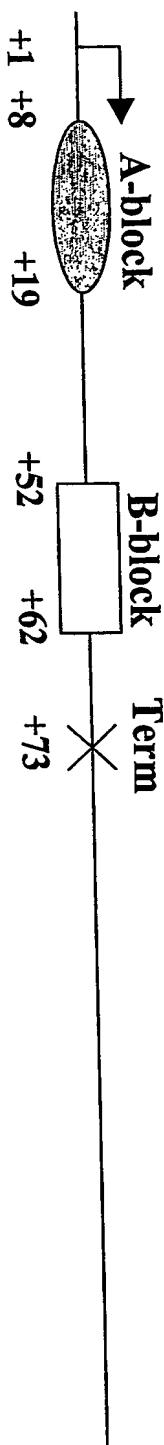
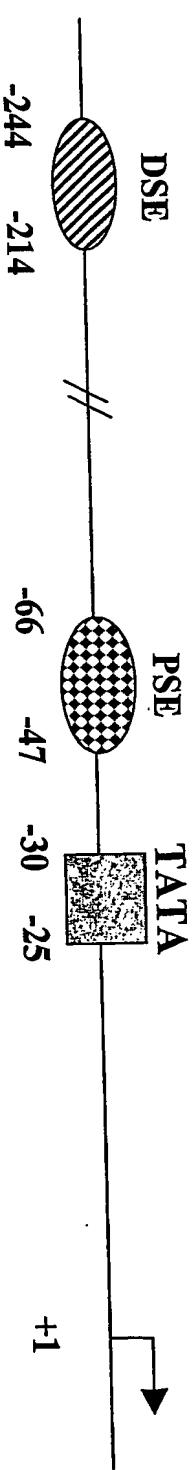


Figure 7

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**Type I promoter**e.g. *Xenopus* somatic 5s rRNA genes**Type II promoter**e.g. *Saccharomyces* SUP4 tRNA gene**Type III promoter**

e.g. Human U6 snRNA gene

**Figure 8****BEST AVAILABLE COPY**